

Zohaib Ahmed

Front-End Developer

British Homes | 03455588584 | Zohaib104006@gmail.com

Profile

Driven computer science student with a passion for problem-solving and a solid foundation in programming languages, algorithms, and software development methodologies. Having on hand experience of 1 year in React. Committed to continuously expanding knowledge and skills to contribute effectively to innovative projects in the field of technology.

Professional Experience

Full-Stack Internship | Emumba | Islamabad, Federal July 2023 – August 2023

- During my full-stack development internship at Emumba, I gained hands-on experience with front-end technologies including HTML, CSS, and JavaScript. I deepened my knowledge of React and implemented key concepts such as component-based architecture and state management.
- As part of my learning, I developed a weather application and a fully functional e-commerce store, incorporating dynamic UI updates and efficient data flow using state management libraries.

Front-End Developer | Aesthetic Skins | Islamabad January 2024 – March 2024

- At Aesthetic Skins, I worked as a front-end developer on a React-based project, focusing on building modern, responsive user interfaces.
- I collaborated closely on UI/UX design implementation to create visually appealing and user-friendly components.
- Additionally, I gained backend exposure by working with Node.js and MongoDB, enhancing my understanding of full-stack integration and API handling.

Full-Stack Project | FYP | Islamabad May 2024 – February 2025

- As part of my final year project, I developed a **AI-powered fitness mobile application** using **React Native**. I worked as a **full-stack developer**, handling both frontend and backend development.
- The app offers users personalized workout plans, real-time posture detection during exercises using **TensorFlow.js** and **MediaPipe (Pose Detection)**, and progress tracking features.
- The AI component uses the device camera to detect user posture and provides feedback, enhancing exercise accuracy and safety.

Education

Bachelor of Computer Science (BSCS) September 2021 – January 2025

SZABIST, H8 Campus, Islamabad

Key Skills

- JAVASCRIPT.
- REACT.
- MONGODB.

- NODEJS.
- PYTHON

Certifications

- Certificate of Participation, Emumba, Islamabad., August 2023
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 - Participated in a 3-day Personal Development Workshop at Emumba focused on enhancing professional skills.
 - The workshop covered best practices for managing and optimizing a LinkedIn profile, effective communication in professional settings, and strategies for successful teamwork and collaboration in a tech environment.